

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS Christopher G. Schaeffer, et al.

TITLE GAS ANALYZER FOR MEASURING THE FLAMMABILITY OF MIXTURES OF COMBUSTIBLE GASES AND OXYGEN

US FILING DATE Dec. 23, 2004

SERIAL NO. 10/519,313

CONFIRMATION NO. 9124

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner of Patents and Trademarks, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit : 11/14/05  
Roy J. Rosser

Date of Signature : 11/14/05

COMMISSIONER OF PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC 371

Dear Sir:

In accordance with the NOTIFICATION OF MISSING REQUIREMENTS mailed 10/21/2005, enclosed are the following:

1. Executed Declaration and Power of Attorney, consisting of four (4) pages, signed by all the inventors. An unsigned Declaration was submitted with the filing of this application. Attorney for Applicants states that the above referenced application filed with the U.S. Patent and Trademark Office on December 23, 2004 is the application that the inventors executed by signing the attached declaration.

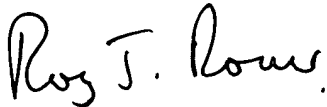
2. PTO-2038 in the amount of \$65.00 to cover the late filing of the declaration.

3. Copy of NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 USC 371, Confirmation No. 9124.

Kindly have these forms made a part of Applicants' file.

Respectfully submitted,

Christopher G. Schaeffer, et al.

By 

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## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO. 10/519,313	FIRST NAMED APPLICANT Christopher G Schaeffer	ATTY. DOCKET NO. 2224-125US//P28,090-A-USA
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INTERNATIONAL APPLICATION NO.
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PCT/US03/20285

I.A. FILING DATE 06/26/2003	PRIORITY DATE 06/27/2002
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CONFIRMATION NO. 9124

371 FORMALITIES LETTER



\*OC000000017278383\*

Date Mailed: 10/21/2005

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

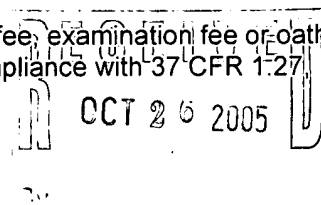
The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/23/2004
- Copy of the International Search Report filed on 12/23/2004
- Copy of IPE Report filed on 12/23/2004
- Preliminary Amendments filed on 12/23/2004
- Information Disclosure Statements filed on 03/25/2005
- Oath or Declaration filed on 12/23/2004
- Small Entity Statement filed on 12/23/2004
- Request for Immediate Examination filed on 12/23/2004
- U.S. Basic National Fees filed on 12/23/2004
- Priority Documents filed on 12/23/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.271.



must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$65** for a Small Entity:

- **\$65** Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHRISTINE S WASHINGTON

Telephone: (703) 308-9140 EXT 228

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/519,313	PCT/US03/20285	2224-125US//P28,090-A- USA